In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (previously presented) A lamp comprising:
- a lamp vessel,

an incandescent body arranged in the lamp vessel,

current supply conductors connected to the incandescent body, said incandescent body being configured to emit a radiation spectrum comprising a visible portion and an infrared portion,

an outer envelope around said lamp vessel, said outer envelope comprising a reflective film fully coating said outer envelope, said reflective film being adapted to transmit a first part of the visible portion and a second part of the infrared portion, said second part being greater than said first part, and

a cap having one section for supporting the outer envelope.

Serial No. 10/553,557

Amendment in Reply to Restriction Requirement of Nov. 27, 2007

- 2. (previously presented) The lamp as claimed in claim 1, wherein the first part is inferior to 30 per cent and the second part is superior to 80 per cent.
- 3. (previously presented) The lamp as claimed in claim 1, wherein the lamp vessel comprises a reflective layer deposited on a first part of said vessel and not deposited on a second part of said vessel.
- 4. (previously presented) The lamp as claimed in claim 1, said lamp comprising a cap at each end of the lamp vessel, the outer envelope being supported coaxially to the lamp vessel by means of two shells, each shell having a part extending inside a cap and a part designed for supporting an end of the outer envelope.
- 5. (previously presented) The lamp as claimed in claim 1, said lamp comprising a cap at each end of the lamp vessel, said cap comprising a first section for receiving an end of the lamp vessel and a second section for supporting the outer envelope.

Serial No. 10/553,557 Amendment in Reply to Restriction Requirement of Nov. 27, 2007

6. (previously presented) the lamp of claim 1, wherein the outer envelope and the cap fully encapsulate the lamp vessel.

- 7. (previously presented) A lamp comprising:
- a lamp vessel;

an incandescent body arranged in the lamp vessel and configured to emit a radiation spectrum comprising a visible portion and an infrared portion;

an outer envelope located around said lamp vessel; and
a cap having one section for supporting the outer envelope;
wherein said outer envelope comprises a reflective film
fully coating said outer envelope, said reflective film being
adapted to transmit a first part of the visible portion and a
second part of the infrared portion, said second part being
greater than said first part.

- 8. (previously presented) the lamp of claim 7, wherein the outer envelope and the cap fully encapsulate the lamp vessel.
 - 9. (previously presented) The lamp of claim 7, wherein the

Serial No. 10/553,557
Amendment in Reply to Restriction Requirement of Nov. 27, 2007

cap has another section for receiving an end of the lamp vessel.

- 10. (previously presented) The lamp of claim 7, wherein a first part of said vessel is coated with a reflective layer and a second part of said vessel is not coated with the further reflective layer.
- 11. (previously presented) The lamp of claim 7, further comprising a reflective layer that partially covers said vessel to form a focussing reflector configured to direct light from the lamp.
- 12.(withdrawn) A method of forming a lamp comprising the acts of:

forming a lamp vessel;

forming an incandescent body arranged in the lamp vessel and configured to emit a radiation spectrum comprising a visible portion and an infrared portion;

forming an outer envelope located around said lamp vessel;

connecting a cap to the outer envelope;

wherein said outer envelope comprises a reflective film fully coating said outer envelope, said reflective film being adapted to transmit a first part of the visible portion and a second part of the infrared portion, said second part being greater than said first part.

13.(withdrawn) The method of claim 12, wherein the act of forming the outer envelope comprises the acts of:

forming a tube having a tube length, the tube length being longer than an envelope length of the outer envelope;

forming the reflective film over an entire surface of at least one of an inner surface and an outer surface of the tube to form a coated tube; and

cutting the coated tube to obtain the outer envelope.

14.(withdrawn) The method of claim 12, wherein the act of connecting the cap comprises the acts of:

inserting one end of the envelope into a shell; and inserting the shell in the cap.

15. (withdrawn) The method of claim 12, wherein the act of

Serial No. 10/553,557 Amendment in Reply to Restriction Requirement of Nov. 27, 2007

connecting the cap fully encapsulates the lamp vessel with the outer envelope and the cap.